

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claim 1 (previously presented): A graft, comprising:

a tubular member;

a sealing member connected to said tubular member and being configured to surround said tubular member; and

a biasing member connected to said sealing member.

Claim 2 (previously presented): The improved endovascular graft of claim 1, wherein said sealing member has a frustoconical profile.

Claim 3 (previously presented): The graft of claim 2, wherein said biasing member is configured to provide said sealing member with said frustoconical profile.

Claim 4 (previously presented): The graft of claim 3, said biasing member further comprising a generally undulating frame.

Claim 5 (previously presented): The graft of claim 1, wherein said sealing member is disc-shaped.

Claim 6 (previously presented): The graft of claim 5, said biasing member further comprising a generally undulating wire frame.

Claim 7 (previously presented): The graft of claim 5, said biasing member further comprising a wire hoop.

Claim 8 (previously presented): A graft, comprising:

a tubular member having a first end;

an attachment system attached to said tubular member, said attachment system being expandable from a first compressed condition to a second expanded condition;

a sealing member having an inner edge and an outer edge and configured to surround said tubular member; and

a plurality of connecting members, each said connecting member having a first end and a second end;

wherein said inner edge of said sealing member is connected to said tubular member and each said connecting member is configured to cause said outer edge of said sealing member to move toward said first end of said tubular member when said attachment system expands from said first compressed condition to said second expanded condition.

Claim 9 (previously presented): The graft of claim 8, said attachment system further comprising a plurality of eyelets, each said connecting member being routed through at least one of said eyelets.

Claim 10 (previously presented): The graft of claim 8, wherein said sealing member has a frustoconical profile.

Claim 11 (previously presented): The graft of claim 8, wherein each said first end of said connecting members is connected to said outer edge of said sealing member.

Claim 12 (previously presented): The graft of claim 9, wherein each said first end of said connecting members is connected to a point on said sealing member between said inner edge and said outer edge.

Claim 13 (previously presented): The improved graft of claim 8, further comprising tufted yarn attached to said sealing member.

Claim 14 (previously presented): The improved graft of claim 13, wherein said tufted yarn is thrombogenic.

Claim 15 (previously presented): The improved graft of claim 10, wherein said tufted yarn is impregnated with thrombogenic material.

Claim 16 (previously presented): A graft comprising:
a tubular member; and
a sealing member attached to said tubular member, said sealing member having a generally toroidal shape and being configured to surround said tubular member.

Claim 17 (previously presented): The graft of claim 16, further comprising a compressible thrombogenic material positioned within said toroid-shaped sealing member.

Claim 18 (previously presented): The graft of claim 16, said tubular member further comprising at least one aperture configured to permit blood within said tubular member to percolate into said sealing member.

Claim 19 (previously presented): The graft of claim 16, further comprising a device that delivers thrombogenic material to said toroid-shaped sealing member.

Claim 20 (previously presented): The graft of claim 16, further comprising a device that delivers filling material to said toroid-shaped sealing member.

Claim 21 (previously presented): The improved graft of claim 20, wherein said delivery device comprises a feed-tube.

Claim 22 (previously presented): A graft, comprising:
a tubular member constructed from fabric and having an outer surface; and
tufts of frayed yarn connected to said outer surface of said tubular member, said tufts being impregnated with a thrombogenic substance.

Claim 23 (previously presented): The graft of claim 22, further comprising an expandable attachment system.

Claims 24-27 (canceled)